



## Small Business Development Division Project Worksheet

<b>Project/Contract Title:</b>	INSTALLATION OF 42-INCH DUCTILE IRON WATER MAIN BETWEEN THE INTERSECTION OF BISCAYNE BLVD. (SR-5/US-1) AND NW 5TH STREET TO PORT OF MIAMI	<b>Received Date:</b> 10/20/2017
<b>Project/Contract No:</b>	S-911	<b>Funding Source:</b>
<b>Department:</b>	WATER AND SEWER	EW 221, FUTURE WASD
<b>Estimated Cost of Project/Bid:</b>	\$16,153,918.00	<b>Resubmittal Date(s):</b>
<b>Description of Project/Bid:</b>	The project, including mobilization and demobilization, consists of furnishing and installing a 42-inch water distribution main, 10-inch force main and upgrades to Sanitary Sewer Pump Station 9141 to serve Port of Miami.	

### Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	SBE/GS	5.35%
Goal	SBE/CONS	8.65%
<b>Workforce Goal</b>	<b>CWP</b>	<b>10.00%</b>

### Reasons for Recommendation

#### SMALL BUSINESS ENTERPRISE - CONSTRUCTION

An analysis of the factors contained in Section VI. C. of Implementing Order 3-22 indicates a 8.65% Small Business Enterprise – Construction (SBE/CONS) Subcontractor Goal is appropriate for the trades of Water & Sewer Line & Related Structures Construction (3.09%-Water & Sewer Line Contractors), Site Preparation Contractors (1.16%-Sitework), Electrical Contractors & Other Wiring Installation Contractors (0.64%-Electrical), Highway, Street & Bridge Construction (3.02%-Paving) and Poured Concrete Foundation & Structure Contractors (0.74%-Concrete).

#### SMALL BUSINESS ENTERPRISE - GOODS & SERVICES

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates a 5.35% Small Business Enterprise - Goods & Services (SBE/G & S) Subcontractor Goal is also appropriate for this contract in Valve Parts, Miscellaneous (0.65%) (67076), Pipe and Tubing (4.47%) (65800), and Construction Materials (0.23%) (15010).

CWP Estimated Workforce: CWP Workforce Recommendation:

Commodity Code: 15010-Construction Materials (Not Otherwise Classified); 65800-Pipe And Tubing; 67076-Valve Parts, Miscellaneous  
Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 237310-Highway, Street, And Bridge Construction; 238110-Poured Concrete Foundation And Structure Contractors; 238210-Electrical Contractors And Other Wiring Installation Contractors; 238910-Site Preparation Contractors

### Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Valve Parts, Miscellaneous	SBE/GS	\$105,000.47	0.65%	
PIPE AND TUBING	SBE/GS	\$722,080.13	4.47%	
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$499,156.07	3.09%	
Construction Materials (not Otherwise Classified)	SBE/GS	\$37,154.01	0.23%	
Poured Concrete Foundation and Structure Contractors	SBE/CONS	\$119,538.99	0.74%	
Electrical Contractors and Other Wiring Installation Contractors	SBE/CONS	\$103,385.08	0.64%	
Site Preparation Contractors	SBE/CONS	\$187,385.45	1.16%	
Highway, Street, and Bridge Construction	SBE/CONS	\$487,848.32	3.02%	
<b>Total</b>		<b>\$2,261,548.52</b>	<b>14.00%</b>	

<b>Living Wages:</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>Highway:</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>Heavy Construction:</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>Responsible Wages:</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>Building:</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	

*Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.*



Small Business Development Division  
Project Worksheet

Project/Contract Title: INSTALLATION OF 42-INCH DUCTILE IRON WATER MAIN BETWEEN  
THE INTERSECTION OF BISCAYNE BLVD. (SR-5/US-1) AND NW 5TH  
STREET TO PORT OF MIAMI

Project/Contract No: S-911

Department: WATER AND SEWER

Estimated Cost of Project/Bid: \$16,153,918.00

Received Date: 10/20/2017

Funding Source:  
EW 221, FUTURE WASD  
REVENUE BONDS

Resubmittal Date(s):

REVIEW RECOMMENDATION

Tier 1 Set Aside \_\_\_\_\_ Tier 2 Set Aside \_\_\_\_\_

Set Aside \_\_\_\_\_ Level 1 \_\_\_\_\_ Level 2 \_\_\_\_\_ Level 3 \_\_\_\_\_

Trade Set Aside (MCC) \_\_\_\_\_ Goal \_\_\_\_\_ Bid Preference \_\_\_\_\_

No Measure \_\_\_\_\_ Deferred \_\_\_\_\_ Selection Factor \_\_\_\_\_

CWP \_\_\_\_\_

SBD Director

10/30/17  
Date